DATA FORM
ROUTINE WETLAND DETERMINATION
(1987 COE Wetlands Delineation Manual)

Project/Site: _____	Date: _____
_Applicant/Owner: _____	County: _____
__Investigator: _____	State: _____
_____	
Do Normal Circumstances exist on the site?　　Yes　　No	**Community ID:** _____
Is the site significantly disturbed(Atypical Situation)?Yes　　No	**Transect ID:** _____
Is the area a potential Problem Area?　　Yes　　No	**Plot ID:** _____
(If needed, explain on reverse.)	

VEGETATION

Dominant Plant Species	Stratum	Indicator	Dominant Plant Species	Stratum	Indicator
1._____	_____	_____	9._____	_____	_____
2._____	_____	_____	10._____	_____	_____ 11._
3._____	_____	_____	_____	_____	_____
4._____	_____	_____	12._____	_____	_____
5._____	_____	_____	13._____	_____	_____
6._____	_____	_____	14._____	_____	_____
7._____	_____	_____	15._____	_____	_____
8._____	_____	_____	16._____	_____	_____

Percent of Dominant Species that are OBL, FACW or FAC
 (excluding FAC-). _____

Remarks:

HYDROLOGY

_____ Recorded Data (Describe in Remarks):	Wetland Hydrology Indicators:
_____ Stream, Lake, or Tide Gauge	Primary Indicators:
_____ Aerial Photographs	_____ Inundated
_____ Other	_____ Saturated in Upper 12 Inches
_____ No Recorded Data Available	_____ Water Marks
	_____ Drift Lines
	_____ Sediment Deposits
	_____ Drainage Patterns in Wetlands
Field Observations:	Secondary Indicators (2 or more required):
	_____ Oxidized Root Channels in Upper 12 inches
Depth of Surface Water: _____ (in.)	_____ Water-Stained Leaves
	_____ Local Soil Survey Data
Depth to Free Water in Pit _____ (in.)	_____ FAC-Neutral Test
	_____ Other (Explain in Remarks)
Depth to Saturated Soil: _____ (in.)	

Remarks:

SOILS

Map Unit Name
(Series and Phase): _____ Drainage Class: _____

Field Observations

Taxonomy (Subgroup): _____ Confirm Mapped Type?   Yes   No

Profile Description:

Depth (inches)	Horizon	Matrix Color (Munsell Moist)	Mottle Color (Munsell Moist)	Mottle Abundance/Contrast	Texture, Concretions Structure, etc.
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Hydric Soil Indicators:

___ Histosol   ___ Concretions
___ Histic Epipedon   ___ High Organic Content in Surface Layer in Sandy Soils
___ Sulfidic Odor   ___ Organic Streaking in Sandy Soils
___ Aquic Moisture Regime   ___ Listed on Local Hydric Soils List
___ Reducing Conditions   ___ Listed on National Hydric Soils List
___ Gleyed or Low-Chroma Colors   ___ Other (Explain in Remarks)

Remarks:

WETLAND DETERMINATION

Hydrophytic Vegetation Present?   Yes   No   (Circle)   (Circle)
Wetland Hydrology Present?   Yes   No
Hydric Soils Present?   Yes   No   Is this Sampling Point Within a Wetland?   Yes   No

Remarks: